



PATENT

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Trudi Thompson  
Trudi Thompson

Applicant : Gregory G. Spanjers, et al. Confirmation No. 6147  
Application No. : 10/701,030  
Filed : November 3, 2003  
Title : DUAL-MODE CHEMICAL-ELECTRIC THRUSTERS FOR  
SPACERCRAFT  
  
Grp./Div. : 3746  
Examiner : Unassigned  
  
Docket No. : 51438/JWP/W382  
Customer No. : 23363

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OFFICE OF PETITIONS

Mail Stop Missing Parts  
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Alexandria, VA 22313-1450

Post Office Box 7068  
Pasadena, CA 91109-7068  
March 11, 2005

Commissioner:

In response to the Notice to File Missing Parts of Application dated August 13, 2004,  
enclosed are:

1. Copy of Notice to File Missing Parts of Application.
2. A Petition for Extension of Time.
3. Extension of Time fee of \$1080.
4. Missing Parts surcharge for \$65.
5. Executed Declaration and Power of Attorney.

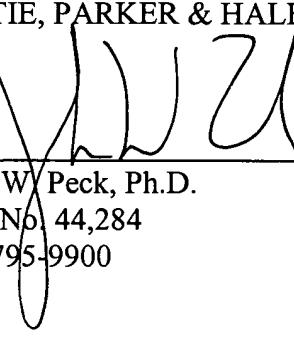
The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17  
which may be required during the pendency of this application to Deposit Account No. 03-1728.

**Application No. 10/701,030**

Please show our docket number with any charge or credit to our Deposit Account. **A copy of this letter is enclosed.**

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By 

John W. Peck, Ph.D.  
Reg. No. 44,284  
626/795-9900

JWP/tt

Enclosures



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APPLICATION NUMBER	FILED OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/701,030	11/03/2003	Gregory G. Spanjers	51438/JWP/W382

CONFIRMATION NO. 6147

23363  
CHRISTIE, PARKER & HALE, LLP  
PO BOX 7068  
PASADENA, CA 91109-7068

FORMALITIES LETTER



\*OC000000013528110\*

Date Mailed: 08/13/2004

**NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION**

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

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**Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

**SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is **\$65** for a Small Entity

- **\$65** Late oath or declaration Surcharge.

**Items Required To Avoid Processing Delays:**

The item(s) indicated below are also required and should be submitted with any reply to this notice to avoid further processing delays.

- A new oath or declaration, identifying this application number is required. The oath or declaration does not comply with 37 CFR 1.63 in that it:
- does not identify the residence (e.g., city and either state or foreign country) of each inventor.
- does not identify the citizenship of each inventor.

Replies should be mailed to: Mail Stop Missing Parts

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*A copy of this notice **MUST** be returned with the reply.*

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